

PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE
Commissioner for Patents
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or Fax (703) 746-4000

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

20985

7590

03/08/2005

FISH & RICHARDSON P.C.
12390 EL CAMINO REAL
SAN DIEGO, CALIFORNIA 92130

06/07/2005 HDEHES2 00000007 061050 09749989

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA
03 FC:8001 30.00 DA

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

S. Gebhart (Depositor's name)
S. Gebhart (Signature)
6/6/2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/749,989	12/26/2000	Eric R. Fossum	06816/051002/CIT247-C1	6859

TITLE OF INVENTION: ACTIVE PIXEL SENSOR PIXEL HAVING A PHOTODETECTOR WHOSE OUTPUT IS COUPLED TO AN OUTPUT TRANSISTOR GATE.
(AMENDED)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/08/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HERNANDEZ, NELSON D	2612	348-311000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Fish & Richardson P.C.
2.
3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

California Institute of Technology

Pasadena, CA

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered agent or, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

Scott C. Hanna
BING AI

(Date)

June 6, 2005

Typed or Printed Name Scott C. Hanna

REG. NO. 43,312 Registration No. 33,030

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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SUBSTITUTE PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



Attorney's Docket No.: 06816-051002
Client's Ref. No.: CIT 2247-2A-C1

OFFICIAL COMMUNICATION FACSIMILE:**ISSUE FEE PAYMENT FAX NO: (703) 746-4000**

Number of pages including this page 4

Applicant : Eric R. Fossum, et al. Art Unit : 2612
Serial No.: 09/749,989 Examiner : Nelson Hernandez
Filed : December 26, 2000

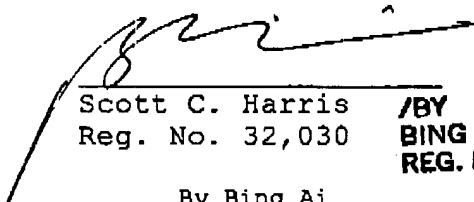
Title : AN ACTIVE PIXEL SENSOR PIXEL HAVING A PHOTODETECTOR
WHOSE OUTPUT IS COUPLED TO AN OUTPUT TRANSISTOR GATE
(Amended)

Mail Stop Issue Fee
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Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a
Response to Notice of Allowance and Issue Fee Transmittal, faxed
this 6th day of June 2005, to the United States Patent and
Trademark Office.

Respectfully submitted,

Date: June 6, 2005


Scott C. Harris /BY
Reg. No. 32,030 BING AI
REG. NO. 43,312

By Bing Ai
Reg. No. 43,312

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Attorney's Docket No.: 06816/051002 / CIT 2247-2A-C1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAIL STOP ISSUE FEE

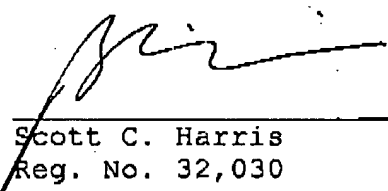
Commissioner for Patents
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Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed March 8, 2005, enclosed are a completed issue fee transmittal form PTOL-85b and payment in the amount of \$1730 for the required issue and publication fees, including 10 patent copies.

Please apply all applicable charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: June 6, 2005

Scott C. Harris
Reg. No. 32,030

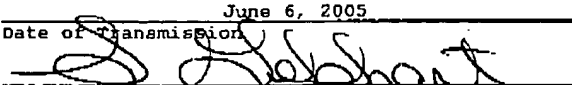
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June 6, 2005
Date of Transmission

Signature

S. Gebhart